

CLAIM AMENDMENTS

1. (currently amended) A release sheet for a pressure-sensitive adhesive sheet, ~~which wherein the~~ release sheet ~~having~~ has a monolayer structure or a laminate structure, wherein, when the release sheet has a monolayer structure, the release sheet itself, and when it has a laminate structure, a surface of at least one outermost layer of the release sheet, comprises an ethylene polymer, and wherein the ethylene polymer shows both property values of a) and b):

a) spin-spin relaxation time (T_2) of proton in an amorphous region of the ethylene polymer of 130-350 μ s at 30°C,

b) a ratio of the amorphous region of the ethylene polymer, as calculated from the spin-spin relaxation time (T_2), of 7-17%.

2. (original) The release sheet of claim 1, wherein the spin-spin relaxation time (T_2) of proton in the amorphous region of the ethylene polymer is 170-280 μ s at 30°C and the ratio of the amorphous region of the ethylene polymer, as calculated from the spin-spin relaxation time (T_2), is 10-14%.

3. (original) The release sheet of claim 1, wherein the ethylene polymer is a copolymer of ethylene and a straight chain or branched chain α -olefin having 3 to 10 carbon atoms.

4. (original) The release sheet of claim 3, wherein the α -olefin is selected from the group consisting of 1-butene, 1-hexene and 1-octene.

5. (currently amended) A pressure-sensitive adhesive sheet comprising ~~the a~~ a release sheet ~~of claim 1~~, wherein the release sheet has a monolayer structure or a laminate structure, wherein, when the release sheet has a monolayer structure, the release sheet itself, and when it has a laminate structure, a surface of at least one outermost layer of the release sheet, comprises an ethylene polymer, and wherein the ethylene polymer shows both property values of a) and b):

a) spin-spin relaxation time (T_2) of proton in an amorphous region of the ethylene polymer of 130-350 μ s at 30°C,

b) a ratio of the amorphous region of the ethylene polymer, as calculated from the spin-spin relaxation time (T_2), of 7-17%.

6. (currently amended) A release sheet for a pressure-sensitive adhesive sheet, ~~which wherein the~~ release sheet ~~having~~ has a monolayer structure or a laminate structure, wherein, when the release sheet has a monolayer structure, the release sheet itself, and when it has a laminate structure, a surface of at least one outermost layer of the release sheet, comprises an ethylene polymer, and wherein the release sheet has a bearing ratio obtained by measuring the surface of the layer comprising the ethylene polymer with an atomic force microscope is of -30 to 15.

7. (original) The release sheet of claim 6, wherein the ethylene polymer is a copolymer of ethylene and a straight chain or branched chain α -olefin having 3 to 10 carbon atoms.

8. (original) The release sheet of claim 7, wherein the α -olefin is selected from the group consisting of 1-butene, 1-hexene and 1-octene.

9. (currently amended) A pressure-sensitive adhesive sheet comprising ~~the a~~ a release sheet ~~of claim 6~~, wherein the release sheet has a monolayer structure or a laminate structure, wherein, when the release sheet has a monolayer structure, the release sheet itself, and when it has a laminate structure, a surface of at least one outermost layer of the release sheet, comprises an ethylene polymer, and wherein the release sheet has a bearing ratio of -30 to 15.
